

REMARKS

The present application includes claims 1-20. Claims 1-20 were rejected by the Examiner under 35 U.S.C. 102(e) in view of Jensen et al. (U.S. Patent No. 6,814,489). However, both Jensen and the present application share common ownership and assignment. That is, both Jensen and the present application are assigned to GE Medical Systems Global Technology Company, LLC. Both the application and patent were assigned or under obligation to be assigned at the time of invention. Therefore, Jensen should not apply as prior art to the present application under 102(e).

Since Jensen is not available as prior art, the Applicant respectfully submits that the pending claims of the present application constitute subject matter allowable over the art of record and request action to that effect.

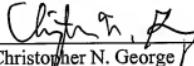
CONCLUSION

The Applicants submit that the present application is in condition for allowance. If the Examiner has any questions or the Applicants can be of any assistance, the Examiner is invited and encouraged to contact the Applicants at the number below.

The Commissioner is authorized to charge any additional fees or credit overpayment to the Deposit Account of GTC, Account No. 070845.

Respectfully submitted,

Date: February 5, 2007


Christopher N. George
Reg. No. 51,728

McAndrews, Held & Malloy, Ltd.
500 W. Madison Street
34th Floor
Chicago, IL 60661
Phone (312) 775-8000
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15084US01

AB

UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 20, 2004

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MCANDREWS, HELD & MALLOY, LTD.
CHRISTOPHER N. GEORGE
500 WEST MADISON STREET, 34TH FLOOR
CHICAGO, IL 60661

JUN 01 2004

McANDREWS, HELD & MALLOY

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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RECORDATION DATE: 10/20/2003

REEL/FRAME: 014637/0322

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GROSZMANN, DANIEL EDUARDO

DOC DATE: 10/16/2003

ASSIGNEE:

G.E. MEDICAL SYSTEMS GLOBAL
TECHNOLOGY COMPANY, LLC
3000 NORTH GRANDVIEW BOULEVARD
WAUKESHA, WISCONSIN 53188

SERIAL NUMBER: 10689339

FILING DATE: 10/20/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: METHOD AND APPARATUS FOR IMAGE RECONSTRUCTION WITH PROJECTION
IMAGES ACQUIRED IN A NON-CIRCULAR ARC

DOCKET NUMBER: 134074NV (15084US01)

014637/0322 PAGE 2

VIOLET MCCOY, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

R 10-31-2003

Docket No. 134074NV (15084US01)

10/20/03 F

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and

102589234

Original documents or copies thereof.

1. Name of conveying party(ies):

Daniel Eduardo Groszmann

Additional name(s) of conveying party(ies) attached? Yes No

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other: _____

Execution Date: October 16, 2003.

2. Name and address of receiving party(ies):

G.E. Medical Systems Global
Technology Company, LLC
3000 North Grandview Boulevard
Waukesha, WI 5318817510 U.S.PTO
10/689339

10/20/03

Additional name(s) & address(es) attached? Yes No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

October 15, 2003

10689339

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Christopher N. George
 McAndrews, Held & Malloy, Ltd.
 34th Floor
 500 West Madison Street
 Chicago, Illinois 60661

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41): \$ 40.00

 Enclosed. Any excess or insufficiency should be credited or debited to deposit account. Authorized to be charged to deposit account.

8. Deposit account number:

GEMS-IT, 502403

DO NOT USE THIS SPACE

9. Signature.

Name of Person Signing: Christopher N. George

Reg. No. 51,728

Date: October 20, 2003

Signature: Christopher N. George

Total number of pages including cover sheet, attachments and document: 2

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

10/30/2003 ECOPPER 00000108 502403 10689339

01 FC:8021 40.00 DA

ASSIGNMENT

In accordance with obligations entered into pursuant to an Employee Innovation and Proprietary Information Agreement or other agreement and/or for other good and valuable consideration of which I acknowledge receipt, I, Daniel Eduardo Groszmann of 31 Magnolia Avenue #1, Cambridge, MA 02138, hereby sell and assign to GE Medical Systems Global Technology Co., LLC, a Delaware limited liability company (hereinafter referred to as "Company"), its successors and assigns our entire respective right(s), title(s) and interest(s) in and to the Invention and Improvements invented and originated by me and described in the application for United States Patent currently entitled

Method and Apparatus for Image Reconstruction with Projection Images Acquired in a Non-

Circular Arc

(GE Docket No. 134074NV)

and any and all applications for patent and patents therefrom in any and all countries, including all divisionals, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, I will communicate to said Company or its representatives or nominees any facts known to me respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

Inventor: D. Groszmann Date: 10/16/2003

State of Massachusetts SS:

County of Essex

Carissa C. Foley
Notary Public, Commonwealth of Massachusetts
My Commission Expires June 21, 2007

This 16th day of October, 2003, before me personally came the above named

Daniel Groszmann to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Seal

Carissa C. Foley
(Notary Public)
My commission expires June 21, 2007

13494US02

(CB)

JUNE 19, 2002

PTAS

MCANDREWS HELD & MALLOY, LTD
500 WEST MADISON STREET
SUITE 3400
CHICAGO, IL 60661



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Washington, D.C. 20231

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RECORDATION DATE: 06/17/2002

REEL/FRAME: 012808/0001

NUMBER OF PAGES: 7

BRIEF: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNEE:

JENSEN, VERNON THOMAS

DOC DATE: 05/17/2002

ASSIGNEE:

FALCO, FRANCOIS EMMANUEL

DOC DATE: 05/20/2002

ASSIGNEE:

BELANGER, BARRY FREDRICK

DOC DATE: 05/30/2002

ASSIGNEE:

GE MEDICAL SYSTEMS GLOBAL
TECHNOLOGY COMPANY, LLC
3000 NORTH GRANDVIEW BOULEVARD
WAUKESHA, WISCONSIN 53188

SERIAL NUMBER: 10064160
PATENT NUMBER:

FILING DATE:
ISSUE DATE:



012808/0001 PAGE 2

MARY BENTON, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

Electronic Version 1.1.0

06/17/2002
800002596

Stylesheet Version: 1.1.0

PATENT ASSIGNMENT

SUBMISSION TYPE: NEW ASSIGNMENT**APPLICATION NUMBER**
10/064160**NATURE OF CONVEYANCE:** ASSIGNMENT OF ASSIGNOR'S INTEREST**CONVEYING PARTY DATA**Name: Jensen, Vernon ThomasExecution Date: 05/17/2002Name: Falco, Francois EmmanuelExecution Date: 05/20/2002Name: Belanger, Barry FredrickExecution Date: 05/30/2002**RECEIVING PARTY DATA**Name: GE Medical Systems Global Technology Company, LLCStreet Address: 3000 North Grandview Boulevard

Internal Address:

City: WaukeshaState: WISCONSIN

Country:

Postal Code: 53188

The USPTO, Office of Public Records, will send correspondence
via facsimile to **FAX NUMBER: 312-775-8100**

CORRESPONDENCE DATA:

*Correspondence will be sent via US Mail when a fax number
has not been provided or the fax attempt is unsuccessful.*

When the customer number has been provided, the Office of Public Records
will obtain the correspondence data from the official record on file at the USPTO.

CUSTOMER NUMBER: 023446**NAME OF PERSON SIGNING:** Dean D. Small**DATE SIGNED:** 06/12/2002**Total Attachments:** 5

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source="Assignment2.tif"
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source="Assignment4.tif"
source="Assignment5.tif"

A S S I G N M E N T
(joint inventors)

We are the joint inventors whose names and residences are listed below:

1. **Vernon Thomas Jensen**, a resident of the City of Draper, and Country of USA.
2. **Francois Emmanuel Falco**, a resident of the City of Draper, and Country of USA.
3. **Barry Fredrick Belanger**, a resident of the City of Salt Lake City, and Country of USA.

We have jointly made an invention comprising certain new, useful, and nonobvious improvements in

**3D RECONSTRUCTION SYSTEM AND METHOD UTILIZING A VARIABLE
X-RAY SOURCE TO IMAGE DISTANCE**

Said invention is described or intended to be described and set forth in the patent application presently identified as Docket No. 121612,

which we executed on or about the same date(s) as we signed this assignment for the purpose of seeking Letters Patent of the United States for our invention.

We hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

Application Number Filing Date

60/332,516 November 23, 2001

GE Medical Systems Global Technology Company, LLC,

a corporation organized and existing under and by virtue of the laws of the State of Delaware (hereinafter: "said assignee"),

having a place of business at a **Delaware limited liability company with principal offices at 3000 North Grandview Boulevard, Waukesha, WI 53188**, (hereinafter: "said assignee") desires to acquire the entire right, title, and interest in and to said invention, said application, and any Letters

Patent which may be granted for said invention, said application, and any and all divisions, continuations, continuations-in-part, reissues, reexamination certificates, and extensions thereof.

We warrant and represent that we conceived said invention ourselves, that no one other than us is a joint inventor of said invention, and that neither we nor any of us have assigned or agreed to assign any rights in said invention or said application to anyone other than said assignee or a predecessor in interest to said assignee.

NOW, THEREFORE, in consideration of one dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, we hereby assign to said assignee, its successors and assigns, the entire worldwide right, title, and interest in and to said invention, said application, and any Letters Patent which may be granted for said invention, said application, and any and all divisions, continuations, continuations-in-part, reissues, reexamination certificates, substitutes, and extensions of said application (each of which is included herein as a part of "said application"), including but not limited to all our United States and other national rights to said invention and said application and all our rights under the Paris Convention for the Protection of Industrial Property and all other applicable treaties or laws in respect to said invention and said application.

We hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any Letters Patent which may be granted for said invention or upon said application unto said assignee, its successors and assigns, in accordance with this assignment.

We hereby authorize said assignee to apply for patents on said invention in foreign countries, claiming the filing date of said application under the provisions of the Paris Convention for the Protection of Industrial Property and all other applicable treaties and laws, and we further agree to execute any and all documents that may be required or desired by said assignee in order that said assignee may apply for Letters Patent on said invention in foreign countries in our or its name.

We hereby agree to promptly communicate to said assignee or its representatives any facts known to us respecting said invention or said application; to testify in any legal proceeding relating thereto; to sign all lawful papers, including but not limited to all divisional, continuing, continuing-in-part, reissue, substitute, and extension applications, all rightful oaths or declarations, and documents confirming or substituting for this assignment.

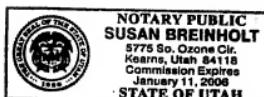
Signed at Salt Lake City, in the County of Salt Lake and State of Utah, this 17th day of May, 2002.


Vernon Thomas Jensen

STATE OF Utah)
) SS.
COUNTY OF Salt Lake)

I, Susan Breinholt, a Notary Public in and for the County and State aforesaid, do hereby certify that Vernon T. Jensen, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 17 day of May, 2002.




Susan Breinholt
Notary Public

(SEAL)

My commission expires Jan. 11, 2006

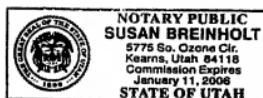
Signed at Salt Lake City, in the County of Salt Lake and State of Utah, this 20 day of May, 2002.

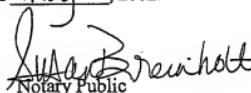

Francois Emmanuel Falco

STATE OF Utah)
COUNTY OF Salt Lake) SS.

I, Susan Breinholt, a Notary Public in and for the County and State aforesaid, do hereby certify that Francois Falco personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 20 day of May, 2002.




Susan Breinholt
Notary Public

(SEAL)

My commission expires 1-11-2006

Signed at Pewaukee, in the County of Waukesha and State of
Wisconsin, this 30th day of May, 2002.


Barry Fredrick Belanger

STATE OF Wisconsin)
) SS.
COUNTY OF Waukesha)

I, Linda Wallen, a Notary Public in and for the County and State aforesaid, do hereby certify that Barry Fredrick Belanger personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 30th day of May, 2002.

Notary Public

(SEAL)

My commission expires 215/06
